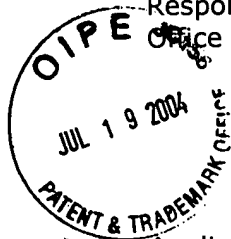


Application No. 09/826,458
Response Dated July 12, 2004
Office Action of April 5, 2003

RPI-103US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No: 09/826,458
Applicants: Xi-Cheng Zhang et al.
Filed: April 5, 2001
Title: TERAHERTZ TRANSCEIVERS AND METHODS FOR EMISSION
AND DETECTION OF TERAHERTZ PULSES USING SUCH TRANSCEIVERS
TC/A.U.: 2878
Examiner: Shun K. Lee
Confirmation No.: 6513
Docket No.: RPI-103US

RESPONSE TO OFFICE ACTION DATED APRIL 5, 2004

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated April 5, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.